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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/597,196	06/20/2000	John Zimmerman	US000127	6011		
24737	7590 08/07/2006		EXAM	EXAMINER		
PHILIPS INTELLECTUAL PROPERTY & STANDARDS			SHINGLES, KRISTIE D			
P.O. BOX 30 BRIARCLIFI	01 F MANOR, NY 10510		ART UNIT	PAPER NUMBER		
	•		2141			
			DATE MAILED: 08/07/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N	lo.	Applicant(s)				
Office Action Comments	09/597,196		ZIMMERMAN, JOHN				
Office Action Summary	Examiner		Art Unit				
	Kristie Shingle		2141				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 02	2 July 2006						
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, <u>—</u>		ance except for formal matters, prosecution as to the merits is					
·	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>5,7,9,10 and 12-25</u> is/are rejected.							
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	(08) 5)	☐ Interview Summary Paper No(s)/Mail Da ☐ Notice of Informal Pa ☑ Other: <i>Advisory Acti</i>	te atent Application (PT0	O-152)			

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## **DETAILED ACTION**

Response to Amendment Claims 1-4, 6, 8 and 11 are canceled.

Claims 5, 7, 9, 10 and 12-25 are pending.

## Response to Arguments

- 1. In view of the After-Final filed on 7/2/2006, PROSECUTION IS HEREBY REOPENED.
- 2. Applicant's arguments with respect to claims 5, 9 and 14 have been considered but are most in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. <u>Claims 5, 7, 9, 10, 12-22, 24 and 25</u> are rejected under 35 U.S.C. 103(a) as being unpatentable over *Nobakht et al* (US 2001/0039583) in view of *Buckey et al* (US 6,446,076).
- a. **Per claim 14**, *Nobakht et al* teach the method of controlling an appliance, comprising:
  - receiving an address of a relay server from a remote device (page 1 paragraph 0009; smart cards are programmed with address of system server);

- transmitting a first request to the relay server (page 1 paragraph 0009; authorization request sent to system server),
- receiving an address of a server from the relay server, based on the first request (page 1 paragraph 0009, page 2 paragraphs 0021-0022; receive authorization code for target URL),
- transmitting a second request to the server (page 2 paragraph 0022),
- receiving information from the server, based on the second request (page 2 paragraphs 0022, 0028; page 4 paragraph 0044); and
- controlling the appliance in dependence upon the information (page 4 paragraph 0044).

Yet *Nobakht et al* fail to explicitly teach that receiving an address of a profile server from the relay server, transmitting a second request to the profile server and receiving a profile from the profile server address information received from the relay server. However, *Buckey et al* explicitly disclose a merchant receiving a profile from the profile database, based on the request for the user (col.30 lines 15-50, col.31 lines 1-48, col.33 line 19-col.34 line 35). It would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of *Nobakht et al* with *Buckey et al* for the purpose of accessing user or device profile/configuration data from a server in order to securely provide the appropriate requested data to the client appliance according to information and preferences in its profile.

- b. Claims 5, 9 and 16 contain limitations that are substantially similar to claim 14 and are therefore rejected under the same basis.
- c. Regarding claim 7, Nobakht et al with Buckey et al teach the method of claim 9 as applied above, Nobakht et al further teach the method wherein each of the first remote device

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and the second remote device correspond to a portable device (page 2 paragraphs 0021-0022, 0025,0028; *Buckey et al*: col.33 lines 45-49).

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- d. Regarding claim 10, Nobakht et al with Buckey et al teach the method of claim 9 as applied above, Nobakht et al further teach the method wherein each of the first and second remote device corresponds to a radio frequency identification device (page 2 paragraphs 0021-0022, 0025, 0028; Buckey et al: col.33 lines 45-49).
- e. Regarding claim 12, Nobakht et al with Buckey et al teach the method of claim 10 as applied above, Nobakht et al further teach the method wherein delivering the first and second access data includes co-locating the radio frequency identification device with the appliance (page 2 paragraphs 0021-0022, 0025, 0028; Buckey et al: col.33 lines 45-49).
- f. Regarding claim 13, Nobakht et al with Buckey et al teach the method of claim 9 as applied above, Nobakht et al further teach the method wherein receiving at least the portion of the first configuration data includes receiving a portion of the profile data including data relating to the appliance and data relating to another type of appliance (page 2 paragraphs 0022, 0028; page 3 paragraph 0033, 0035-0038).
- g. Regarding claim 15, Nobakht et al with Buckey et al teach the method of claim 9 as applied above, Nobakht et al further teach the method wherein the remote device is a radio-frequency device that transmits the address associated with the relay server (page 1 paragraph 0009).
- h. Regarding claim 17, Nobakht et al with Buckey et al teach the method of claim 14 as applied above, Nobakht et al further teach the method wherein the device identifier

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includes a Uniform Resource Locator (URL) associated with the relay server (page 1 paragraph 0009; page 2 paragraphs 0021-0022; page 5 paragraph 0049).

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- Claims 19, 24 and 25 are substantially similar to claim 17 and are therefore rejected under the same basis.
- į. Regarding claim 18, Nobakht et al with Buckey et al teach the appliance of claim 5 as applied above, Nobakht et al further teach the appliance wherein the communications device is a wireless device that is remote from the appliance (page 2 paragraphs 0021-0022, 0025, 0028; Buckey et al: col.33 lines 45-49).
- Regarding claim 20, Nobakht et al with Buckey et al teach the appliance of claim k. 5 as applied above, Nobakht et al further teach the appliance wherein the controller is configured to determine an address of the relay server based on the device identifier (page 2 paragraphs 0021-0022, 0025, 0028).
- Regarding claim 21, Nobakht et al with Buckey et al teach the appliance of claim 1. 9 as applied above, Buckey et al further teaches the appliance wherein reconfiguring the appliance includes creating a composite of the first profile data and the second profile data (col.31 lines 1-48).
- Regarding claim 22, Nobakht et al with Buckey et al teach the method of claim m. 12 as applied above, Nobakht et al further teaches reconfiguring the appliance to the first configuration after removal of the second remote device from a vicinity of the appliance (page 2) paragraphs 0025; page 2 paragraph 0044-0047).

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5. <u>Claim 23</u> is rejected under 35 U.S.C. 103(a) as being unpatentable over *Nobakht et al* 

(US 2001/0039583) in view of Buckey et al (US 6,446,076) in further view of Hanko et al

(USPN 6,912,578).

Regarding claim 23, Nobakht et al and Buckey et al teach the method of clam 22,

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yet fail to teach the method further including measuring a time duration after the removal of the

second remote device, and wherein reconfiguring the appliance to the first configuration occurs

when t the time duration exceeds a predefined persistence period. However, Hanko et al teach

reconfiguring the appliance to the first configuration when t the time duration exceeds a

predefined persistence period after the removal of the smart-card (col.3 lines 40-53, col.5 lines

18-30, col.9 lines 38-57, col.11 lines 10-41, col.13 lines 38-54). It would have been obvious to

one of ordinary skill in the art at the time the invention was made to combine the teachings of

Nobakht et al and Buckey et al with Hanko et al for the purpose of permitting the appliance to

reconfigure itself at a certain time after the smart card is removed, in order for the appliance to

return to its original dormant state, ready for input; because this safeguards the integrity of the

appliance's original configuration state from being compromised or over-written with

preferential data from user's smart cards and permits other smart cards to effectively use the

appliance without one smart-card tying-up the system's resources.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure: Rozetti (5,745,554), Kipnis et al (6,934,855), Tolopka et al (6,044,349), Bossemeyer

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Jr et al (7,010,701), Murphy et al (6,226,744), Ward et al (6,778,096), Wallis et al (6,282,569), Dedrick (5,710,884).

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kristie Shingles whose telephone number is 571-272-3888. The examiner can normally be reached on Monday-Friday 8:30-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia can be reached on 571-272-3880. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kristie Shingles Examiner Art Unit 2141

kds

RUPĂL DHARTA
SUPERVISORY PATENT EXAMINER

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